

# Sanitary Sewer Improvements Riverpoint Trunk Separation and Pump Station 2008-09/2013-14 Capital Improvements Program

Chart of Accounts	SAE123 EN104 PWK990000	Cost for Plan Period	1,535,000
Department Responsible:	Public Works	Cost Beyond Six-year Period	—
General Category:	Infrastructure - New/Expansion	Committed 06-30-2007:	—
Relationship to City Goals:	Pride in Assets, Public Safety	Estimated Useful Life (years)	50
Ward(s):	3	Start Date:	Jul 2008
Neighborhood(s):	N/A	End Date:	Dec 2010

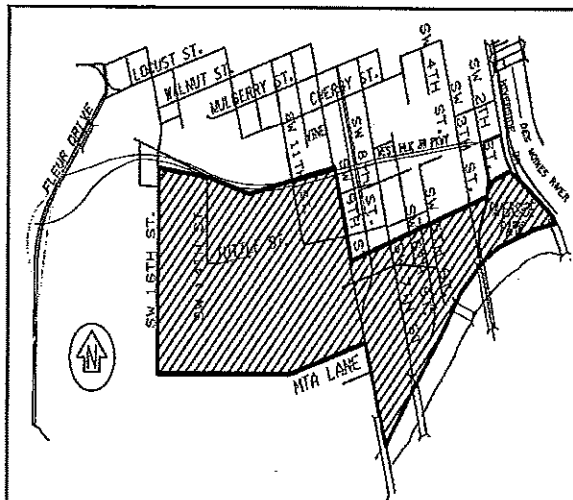
	TOTAL	COST THROUGH 2006-07	AMENDED BUDGET 2007-08	ADOPTED BUDGET 2008-09	PLAN YEARS				
					2009-10	2010-11	2011-2012	2012-2013	2013-2014
Beginning Balance	—	—	—	—	—	—	—	—	—
Revenues:									
San. Sewer Rev. to be Issued	—	—	—	—	—	—	—	—	—
Sanitary Sewer Fund	1,630,000	—	—	95,000	1,315,000	220,000	—	—	—
Total Revenue	1,630,000	—	—	95,000	1,315,000	220,000	—	—	—
Transfers In (Out):									
Total Transfers	—	—	—	—	—	—	—	—	—
Expenditures	1,630,000	—	—	95,000	1,315,000	220,000	—	—	—
Ending Cash Balance	—	—	—	—	—	—	—	—	—
Change in Expend. (Prev. Yr.)	300,000	—	—	—	300,000	—	—	—	—

**Description:** This project provides for construction of a sanitary sewer and pump stations to provide sanitary sewer service for the redevelopment of the Riverpoint West Area that is bounded by the east-west portion of MLK Parkway on the north, S.W. Ninth on the east, and the Raccoon River in the south and west. A pump station will also serve Principal Park. This will remove the sewer service for Principal Park from the combined sewer system. A portion of this area is serviced by a combined system that provides both storm and sanitary sewer service with the same facilities. This work is included in the Long Term Control Plan that has been developed as submitted to the DNR in compliance with the current NPDES permit for the operation of the Wastewater Collections System.

**Justification:** This project is needed for the redevelopment of this area of the City, which is one of the City's top priorities.

**Explanation of Change in Expenditures:** Neither the scope nor the timing of this project has changed significantly from the previous fiscal year's CIP - the increase in the planned cost is due to a more refined cost estimate.

**Operating Budget Effect:** This project will add an estimated 500 lf of sanitary sewer that will need periodic cleaning and maintenance, which is handled by the Sewer Maintenance Division of the Sanitary Sewer Enterprise Fund (EN101 PWK071000). It is estimated every 800,000 lf of additional sewer main requires an additional crew at a FY 2007 cost of \$200,000. The pump station will result in increased operating and maintenance costs, which are funded by the Sewer Pump Station Division of the Sanitary Sewer Enterprise Fund (EN101 PWK074001). When the area is fully developed it is estimated it will generate an additional \$425,000 in annual operating revenues.



WORKPLAN	FY 2009	FY 2009	FY 2009	FY 2009	FY 2010	FY 2010	FY 2010	FY 2010	FY 2011
	Jul-Sep 08	Oct-Dec 08	Jan-Mar 09	Apr-Jun 09	Jul-Sep 09	Oct-Dec 09	Jan-Mar 10	Apr-Jun 10	Jul-Sep 10
Sanitary Sewer Separation and Pump Station	Prelim Design	Design, Plans, Specs	Design, Plans, Specs	Design, Plans, Specs	Award Bid	Construction	Construction	Construction	Construction; Closeout



Roll Call Number

09-1395

Agenda Item Number

65

Date July 27, 2009

AUTHORIZATION TO SUBMIT A GRANT APPLICATION TO I-JOBS FOR FLOOD RELATED IMPROVEMENTS, REPAIR, AND MITIGATION AND OTHER PUBLIC IMPROVEMENTS AND APPROVAL OF CITY OF DES MOINES MATCHING FUND COMMITMENT REQUIREMENTS

WHEREAS, the Culver/Judge Iowa's Infrastructure Investment Initiative ("I-Jobs") has \$830,000,000.00 in funding for grants to provide state economic recovery funding for public projects, including projects for public buildings, disaster relief, flood-related infrastructure, and water quality and waste water improvements; and

WHEREAS, the City of Des Moines has prepared an I-Jobs grant application requesting funding for 10 City projects and 3 Des Moines Metropolitan Wastewater Reclamation Authority ("WRA") projects, as described in the attached Council Communication; and

WHEREAS, I-Jobs grants require matching funds, as described in the attached Council Communication.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Des Moines, Iowa, that the City Manager is hereby authorized and directed to apply on behalf of the City and the Des Moines Metropolitan Wastewater Reclamation Authority for grants in the amount of totaling \$21,325,000 for City projects and in the amount of \$16,000,000.00 for WRA projects from I-Jobs for various projects, as described above.

BE IT FURTHER RESOLVED that the City hereby approves and commits to matching funds payments for all such grants received from I-Jobs.

(Council Communication No. 09-518)

MOVED by Meyer to approve.

APPROVED AS TO FORM:

Ann DiDonato  
Ann DiDonato, Assistant City Attorney

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE	✓			
COLEMAN	✓			
HENSLEY	✓			
KIERNAN	✓			
MAHAFFEY	✓			
MEYER	✓			
VLASSIS	✓			
TOTAL	7			

MOTION CARRIED

APPROVED


J. M. Franklin  
Mayor

CERTIFICATE

I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

Diane Rauh City Clerk

 <div style="text-align: center;"> <h1 style="margin: 0;">Council</h1> <h1 style="margin: 0;">Communication</h1> <p style="margin: 0;">Office of the City Manager</p> </div>	Date	July 27, 2009
	Agenda Item No.	65
	Roll Call No.	09-
	Communication No.	09-518
	Submitted by: Randy Wetmore, Assistant City Manager	

## AGENDA HEADING:

Authorization to submit a grant application to I-JOBS for flood related improvements, repair and mitigation and other public improvements and approval of City of Des Moines matching fund commitment requirements.

## SYNOPSIS:

The State of Iowa recently passed legislation for bonds to be issued in the amount of \$830 million for a variety of projects. The I-JOBS program is subdivided into various sub-grant programs, one program being a \$118.5 million competitive Flood Recovery and Rebuilding program. The city has projects that meet the threshold for eligibility for this sub-grant program and the applications must be in no later than August 3, 2009, for the first round of competition. All projects require a local match of either 25% or 50%. There is also a need to have a commitment that the local match will be available should a grant be awarded. It is recommended the City Manager be authorized to sign grant applications for submission to the State of Iowa.

## FISCAL IMPACT:

Amount: \$20,675,000 in matching funds would be required if the City received funding for all requests. WRA projects would be \$16,000,000, if all of those grant requests were funded. It should be noted, there is a \$50,000,000 cap that can be awarded to a single entity. The impact lists the grand totals because we do not know which projects may be awarded funding.

Funding Source: It is planned, depending on the projects approved, that funding will come from cash on hand, issuance of bonds, WRA funds or additional grant funds, if available.

## ADDITIONAL INFORMATION:

The I-JOBS program is similar to the American Recovery and Reinvestment Act (ARRA) in that its prime goal is to create and retain jobs in Iowa. A total of \$830 million dollars has been approved by the Legislature for the program. Program funding is available for Public Improvements, Disaster Recovery, Transportation, Rebuilding Universities, Environment and Water Quality, Housing Needs and Telecommunications and Renewable Energy. All projects require a funding match. If a project is for replacing or rebuilding existing disaster-related damaged property, it may receive up to 75% I-JOBS funds. All other projects may receive up to 50% of project costs. As part of the application, there must be a commitment that the local match will be available should a grant be awarded.

The City is applying for WRA projects because an applicant must be a public organization (governmental agency) or a 501(c)3. The WRA is legally neither but it is a public organization. The Iowa Finance Authority, the organization handling this for the State, agreed that the WRA projects can be applied for, but only if through a city. The WRA will be responsible for providing the matching funds for their projects.

Below is a list of projects that may be applied for:

	Estimated Project Cost	I-JOBS Request
Birdland Levee Replacement	\$3,000,000	\$2,250,000
Central Place Levee Improvements	\$4,200,000	\$2,100,000
Closes Creek Watershed Improvements	\$4,000,000	\$2,000,000
Court Avenue/Water Street Storm Water Pump Station	\$6,300,000	\$3,150,000
I-235 Dean's Lake Outlet Storm Sewer	\$5,100,000	\$1,250,000
Riverpoint Sewer Separation Project	\$2,500,000	\$1,250,000
Sanitary Sewer Lining in Problem Areas	\$3,500,000	\$2,625,000
Tonawanda Ravine Improvements	\$1,400,000	\$700,000
Fire Station #1	\$6,000,000	\$3,000,000
Fire Department Training and Logistics Facility	\$6,000,000	\$3,000,000
<b>Subtotal City</b>	<b>\$42,000,000</b>	<b>\$21,325,000</b>
WRA Equalization Basin Utilization	\$1,000,000	\$500,000
WRA Southern Tier High Flow Pump Station Improvements	\$4,500,000	\$2,250,000
WRA Westside Pump Station Mitigation	\$1,500,000	\$750,000
WRA Westside Supplemental Equalization Basin	\$25,000,000	\$12,500,000
<b>Subtotal WRA</b>	<b>\$32,000,000</b>	<b>\$16,000,000</b>
<b>Total</b>	<b>\$74,000,000</b>	<b>\$37,325,000</b>

The match for City Projects is \$20,675,000.

The match for WRA Projects is \$16,000,000.

The City received \$750,000 in I-JOBS funds for the Riverwalk in May of this year.

**PREVIOUS COUNCIL ACTION(S): NONE**

**BOARD/COMMISSION ACTION(S): NONE**

**ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:**

Accept award of grants.

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the second floor of City Hall, 400 Robert D. Ray Drive. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to [cityclerk@dmgov.org](mailto:cityclerk@dmgov.org).